

## ECS Configuration Change Request

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CCR No. <u>98-0607</u>	Logged Date <u>5-18-98</u>	Rev. <u>-</u>	Request Type <u>CCR</u>
Priority Routine <input type="checkbox"/> Urgent <input checked="" type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release <u>2</u>	Change Class <u>1/N</u>	
Title (description) New UNIX user groups on dmserver.gsfc.nasa.gov			
Documents Affected none		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference none	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
<b>Problem</b> 1. Management of test case documents will require proper security and access control. 2. Web based automation- CGI scripts to generate directories with appropriate ownership and permission for archiving of new documents.			
<b>Proposed Solution</b> Need two new user groups. One for System Verification group and one for Acceptance Test group. <i>Responsibility: RTSC</i> All directories, files (test cases, html, etc.) and scripts will be accessible by the members of the new groups for each of the two groups. Each group member will use the account to: 1. Deposit new or revised test cases. 2. Update test case web pages and directories. (web CGI) Generate statistic reports (web CGI) <i>Need by Date: 5/20/98</i> <i>Responsibility: Wilson Ouyang (cm)</i> See attached "New Groups Proposal" for list of group name and members.			
<b>Impact Analysis:</b> Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> Procurement <input type="checkbox"/> QO <input type="checkbox"/> Rel. Dev <input type="checkbox"/> Rel. A <input type="checkbox"/> Rel. C <input type="checkbox"/> SCDO Arch. <input type="checkbox"/> Science Off <input type="checkbox"/> Security <input type="checkbox"/> Subcontract <input type="checkbox"/> Sys. Eng <input type="checkbox"/> Sys Ver Acpt <input checked="" type="checkbox"/> <i>use</i> Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000) Schedule: None <input type="checkbox"/> Other <input type="checkbox"/> Additional LOC _____ Man-Months _____ Materials _____			
Originator <u>Wilson Ouyang</u>		Signature <u>[Signature]</u> Date <u>5/18/98</u>	
Office <u>(cm)</u> <u>Sys Ver &amp; Acpt</u> Office Manager		Signature <u>[Signature]</u> Date <u>5/18/98</u>	
<b>Disposition</b> Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments CCB Chairperson <u>[Signature]</u> Date <u>5/20/98</u>			

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ECS

ORIGINAL

TRW/cm

Originator: Wilson Ouyang  
Date: 5/18/98  
Revised date: 5/21/98 ("Wouyang" was added to the list dated 5/18/98)

### New Groups Proposal

Group responsible for establishing new groups: RTSC.  
Need by date: 5/30/98

Two UNIX users groups:

Group:	System Verification	Acceptance Test
Group name:	SV	AT
Members:	schaudha (S. Chaudhari) elampsey (E. Lampsey) awhitele (A. Whiteleather) vkhatri (V. Khatri) dmccartn (D. McCartney) <del>spete (S. Pete)</del> mtran (M. Tran) nwoodson (N. Woodson) jrattiga (J. Rattigan) kmiller (K. Miller) <del>gbrandy (G. Brandyburg)</del> wouyang (W. Ouyang) lpage (L. Page) gschulz (G. Schulz) gziyad (G. Ziyad)	michael (M. Mahoney) sritter (S. Ritter) ahall (A. Hall) carleen (C. Adams) olindsay (O. Lindsay) jstreet (J. Street)  wouyang (W. Ouyang)

### dmserver Web Server Configuration Modification

Group responsible for performing the alteration: DM.  
Need by date: 5/30/98

1. New CGI directory on *dmserver.gsfc.nasa.gov* at *../data/WWW/docs/cm/cgi-bin/*. Once debugging and final alterations are completed, this directory can be moved to the main dmserver web cgi repository.
2. Web server will be configured to execute cgi scripts in *../data/WWW/docs/cm/cgi-bin/*, with process owner of **wouyang** (Wilson Ouyang). To ensure reasonable security, CGI scripts will require users to enter valid password before executing requests.